

WHAT IS CLAIMED IS:

- 1 1. A method, comprising:
2 receiving information for a transaction;
3 calculating an amount of change due in the transaction;
4 determining a pool which includes one or more possible supplemental
5 products; and
6 providing an offer for
7 (a) a coupon redeemable for at least one supplemental product from the
8 pool
9 in exchange for
10 (b) the amount of change due in the transaction.
- 1 2. The method of claim 1, further comprising:
2 selecting the at least one supplemental product.
- 1 3. The method of claim 2, in which the step of selecting comprises:
2 selecting all of the possible supplemental products of the pool, whereby the
3 at least one supplemental product includes all of the possible supplemental
4 products of the pool.
- 1 4. The method of claim 2, in which the step of selecting comprises:
2 selecting the at least one supplemental product based on a transaction
3 history of a customer.
- 1 5. The method of claim 2, in which the step of selecting comprises:
2 selecting the at least one supplemental product based on the amount of
3 change due.

- 1 6. The method of claim 1, further comprising:
2 receiving an acceptance of the offer; and
3 providing the coupon in exchange for the amount of change due in the
4 transaction.
- 1 7. The method of claim 1, in which the step of providing an offer comprises:
2 displaying the offer on a monitor viewable by a customer.
- 1 8. The method of claim 1, further comprising:
2 displaying an advertisement for at least one of the at least one supplemental
3 product for which the coupon is redeemable.
- 1 9. The method of claim 8, further comprising:
2 receiving a signal indicating a product that a customer desires to purchase;
3 and in which the step of displaying an advertisement is performed in
4 response to receiving the signal.
- 1 10. A method, comprising:
2 receiving information for a transaction;
3 calculating an amount of change due in the transaction;
4 determining a pool which includes one or more possible supplemental
5 products; and
6 providing an offer for
7 (a) a coupon redeemable for at least one supplemental product from the
8 pool, and
9 (b) another product
10 in exchange for
11 (c) the amount of change due in the transaction.

- 1 11. A method, comprising:
2 receiving information for a transaction;
3 determining a pool which includes one or more possible supplemental
4 products;
5 determining a price of a coupon redeemable for at least one supplemental
6 product from the pool;
7 and
8 providing an offer for
9 (a) the coupon
10 in exchange for
11 (b) the determined price.
- 1 12. The method of claim 11, further comprising:
2 selecting the at least one supplemental product.
- 1 13. The method of claim 12, in which the step of selecting comprises:
2 selecting all of the possible supplemental products of the pool, whereby the
3 at least one supplemental product includes all of the possible supplemental
4 products of the pool.
- 1 14. The method of claim 12, in which the step of selecting comprises:
2 selecting the at least one supplemental product based on a transaction
3 history of a customer.
- 1 15. The method of claim 12, in which the step of selecting comprises:
2 selecting the at least one supplemental product based on the amount of
3 change due.
- 1 16. The method of claim 11, further comprising:
2 receiving an acceptance of the offer; and
3 providing the coupon in exchange for the determined price.

1 17. The method of claim 11, in which the step of providing an offer comprises:
2 displaying the offer on a monitor viewable by a customer.

1 18. The method of claim 11, further comprising:
2 displaying an advertisement for at least one of the at least one supplemental
3 product for which the coupon is redeemable.

1 19. The method of claim 18, further comprising:
2 receiving a signal indicating a product that a customer desires to purchase;
3 and in which the step of displaying an advertisement is performed in
4 response to receiving the signal.

1 20. The method of claim 11, further comprising:
2 printing the coupon.